

Bis(1-(2-naphthyl)-4,4,4-trifluoro-1,3-butanedionat

Inchi: InChI=1S/2C14H9F3O2.Cu/c2*15-14(16,17)13(19)8-12(18)11-6-5-9-3-1-2-4-10(9)7-11;/h
InchiKey: DOLILEIUOGAUKS-HPYZQPLZSA-L
Formula: C28H16CuF6O4
SMILES: O=C(C=C([O-])C(F)(F)F)c1ccc2ccccc2c1.O=C(C=C([O-])C(F)(F)F)c1ccc2ccccc2c1.[Cu]
Mol. weight [g/mol]: 593.96
CAS: 30983-56-3

Physical Properties

Property code	Value	Unit	Source
ie	8.39 ± 0.05	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C30983563&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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